### **Colorectal Cancer Deaths**

### Colorectal Cancer Deaths

•Most recent data (2012): 12 deaths per 100,000, including 241 deaths.
•Trend over time: 2000-12: falling

### Colorectal cancer deaths, King County, 2008-2012 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	13.3	12.5	14.1	252
AGE				
<18	0.0	0.0	0.2	0
18-24	0.0	0.0	0.4	0
25-44	1.8	1.4	2.4	11
15-64	13.9	12.5	15.4	72
65+	79.9	74.6	85.5	169
GENDER				
Male	15.5	14.3	16.8	128
- Female	11.5	10.6	12.5	124
RACE/ETHNICITY				
AIAN	15.6 §	6.7 §	33.2 §	2
Asian	10	8.2	12.2	22
Black	17.4	13.5	22.3	15
lispanic	7.1	3.9	12.2	4
Nultiple	12.1	6.1	22.3	3
NHPI	16.8 §	6.6 §	50.6 §	2
Vhite	13.5	12.6	14.3	209
NEIGHBORHOOD POVERTY		<u> </u>		
-ligh	14.9	12.7	17.4	33
Medium	13.8	12.9	14.8	171
Low	10.6	9.3	12.1	47
REGION				
East	11.0	9.7	12.4	56
North	13.1	10.6	16.2	20
Seattle	13.5	12.2	14.9	81
South	14.9	13.6	16.3	95

### Comparisons:

Higher than King County rate (yellow) Lower than King County rate (green)

Source: WAState DOH, Center for Health Statistics, Death Certificates.

Prepared by Public Health - Seattle & King County, APDE, 01/2015.

^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

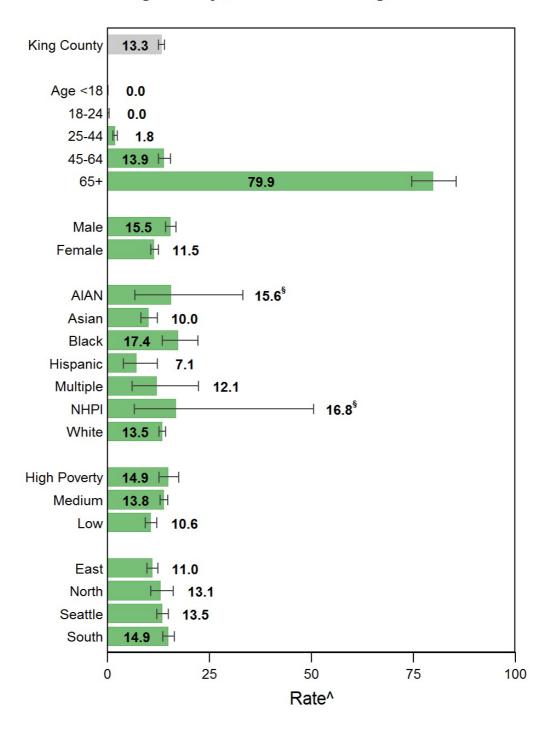
CI is 95% Confidence Interval.

 $^{\star}$  Too few cases to protect confidentiality and/or report reliable rates.

 $\S$  Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

### Colorectal cancer deaths King County, 2008-2012 average



Source: WA State DOH, Center for Health Statistics, Death Certificates.

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Poverty = Neighborhood poverty levels defined by median household income.

<sup>|-----|</sup> Confidence interval shows range that includes true value 95% of the time.
\* Too few cases to protect confidentiality and/or report reliable rates.

### Colorectal cancer deaths by comparison areas

The Healthy People 2020 Objective for colorectal cancer deaths is 15/100,000.

	Latest Available Year	Rate	Lower CI	Upper CI
United States	2010	15.8	N/A	N/A
WA State	2012	13.7	12.9	14.6
King County	2012	12.0	10.5	13.6

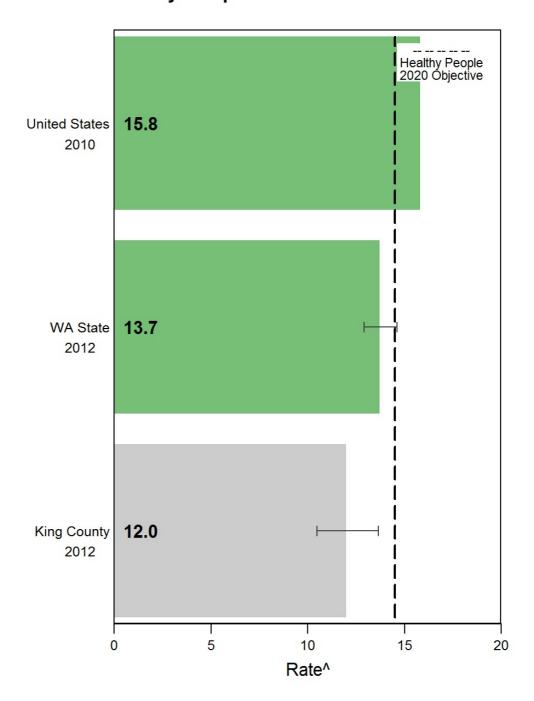
Source: WAState DOH, Center for Health Statistics, Death Certificates. Prepared by Public Health - Seattle & King County, APDE, 01/2015.

'ARate = cases per 100,000 population, age-adjusted to the 2000 US population.

N/A: Not available.

CI is 95% Confidence Interval.

# Colorectal cancer deaths by comparison areas



Source: WA State DOH, Center for Health Statistics, Death Certificates. Prepared by Public Health - Seattle & King County, APDE, 01/2015. 
^Rate = cases per 100,000 population, age-adjusted to the 2000 US population. 
|-----| Confidence interval shows range that includes true value 95% of the time.

### Colorectal cancer deaths by health reporting areas, King County, 2008-2012 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	13.3	12.5	14.1	252
Auburn	16.7	12.2	22.2	10
Aubum-North	13.2	8.4	19.8	5
Auburn-South	22.9	14.5	34.6	5
Bear Creek/Carnation/Duvall	15.1	10.1	22.0	7
Bellewe	10.5	8.3	13.1	16
Bellewe-Central	12.4	7.9	18.9	5
Bellevue-NE	13.7	9.0	20.3	5
Bellevue-South	4.3 §	1.8 §	9.8 §	2
Bellewe-West	10.2	6.1	16.8	4
Black Diamond/Enumclaw/SE County	10	6.2	15.3	5
Bothell/Woodinville	13.4	8.3	20.8	5
Burien	17.0	12.2	23.3	8
Covington/Maple Valley	11.9	7.2	18.8	4
Des Moines/Normandy Park	12.6	8.5	18.4	6
East Federal Way	15.9	9.8	24.6	5
Fairwood	15.4	8.4	27.0	3
Federal Way	14.6	11.1	19.0	12
Fed Way-Central/Military Rd	14.8	10.4	20.5	8
Fed Way-Dash Point/Woodmont	14.6	8.8	23.0	4
Issaguah	13.4	8.2	21.3	4
Kenmore/LFP	14.3	9.5	21.1	6
Kent	16.4	12.8	20.7	15
Kent-East	21.7	14.2	31.8	6
Kent-SE	16.5	11.5	23.1	7
Kent-West	9.6 §	4.3 §	19.5 §	2
			<u> </u>	
Kirkland	12.2	8.9	16.5	9 7
Kirkland	15.1	10.4	21.4	<del>-</del>
Kirkland North	7.9	4.0	14.5	2
Mercer Isle/Pt Cities	6.8	3.9	13.2	3
Newcastle/Four Creeks	17.7	10.5	28.3	4
North Highline	16.2	8.4	29.2	3
Redmond	7.9	4.6	13.0	4
Renton	15.6	12.3	19.6	16
Renton-East	13.7	7.5	23.4	3
Renton-North	18.7	12.2	27.9	5
Renton-South	15.1	10.6	21.0	8
Sammamish	11.9	6.3	21.1	4
SeaTac/Tukwila	15.9	10.5	23.4	6
Seattle	13.5	12.2	14.9	81
Ballard	12.2	8.0	18.1	6
Beacon/Gtown/S.Park	12.3	8.0	18.4	5
Capitol Hill/E.lake	6.6	3.4	12.9	3
Central Seattle	19.0	13.4	26.5	8
Delridge	15.1	8.6	25.0	3
Downtown	17.0	12.1	30.8	8
Fremont/Greenlake	8.9	5.2	15.1	4
NE Seattle	10.1	6.7	14.8	6
North Seattle	16.1	11.3	22.8	8
NW Seattle	16.1	11.4	22.8	8
QA/Magnolia	12.8	8.9	18.6	7
SE Seattle	17.6	12.3	24.6	7
West Seattle	12.2	8.6	17.4	8
Shoreline	12.6	9.1	17.3	9
Snoqualmie/North Bend/Skykomish	13.3	7.6	22.3	4
Vashon Island	16.4	8.6	34.7	3

### Comparisons:

Higher than King County rate (yellow)
Lower than King County rate (green)

### Notes

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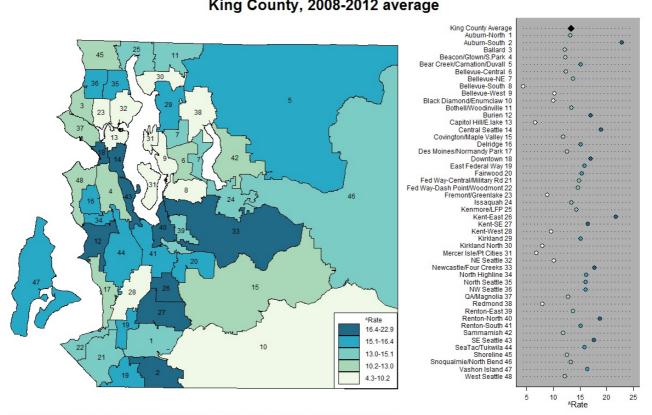
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## Colorectal cancer deaths by health reporting areas King County, 2008-2012 average

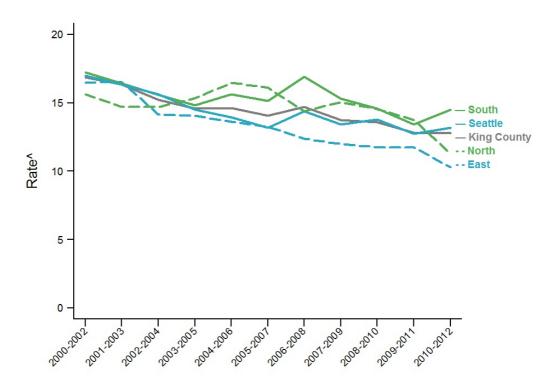


Note: HRA labels on the map match the chart on the right, listed in alphabetical order Source: WA State DOH, Center for Health Statistics, Death Certificates.

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\*Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

## Colorectal cancer deaths King County, 2000-2012, three-year rolling averages



Source: WA State DOH, Center for Health Statistics, Death Certificates. Prepared by Public Health - Seattle & King County, APDE, 01/2015. ARate = cases per 100,000 population, age-adjusted to the 2000 US population.

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